## APPLICATION FOR PERMIT

## TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

| Date of filing in State Engineer's Office   |   |   |                     |  |  |  |  |
|---|---|---|---------------------|--|--|--|--|
|   | <u>-</u>  |   |                     |  |  |  |  |
| Cor   | orrected application filed  | NOV 1 4 1980  |                     |  |  |  |  |
| Maj   | ap filed  | NOV 2 4 1980 under 41711  |                     |  |  |  |  |
|   |   | ase of San Bernardino   | ,                   |  |  |  |  |
|   | California 92409  | , hereby make application for permission to app   |                     |  |  |  |  |
| wat   | State and Zip Code No.  aters of the State of Nevada, as hereinafte | er stated. (If applicant is a corporation, give date and p  | place of incorpora- |  |  |  |  |
|   |   | names of members.)  |                     |  |  |  |  |
|   | . The source of the proposed appropriati                            | ion is underground  Name of stream, lake or other source.   |                     |  |  |  |  |
| 2   |   | 1.0<br>One second-foot equals 448.83 gals, per min.   |                     |  |  |  |  |
| 2.  |   | One second-foot equals 448.83 gals, per min.  of acre-feet  |                     |  |  |  |  |
| •   |   |   |                     |  |  |  |  |
| 3. The water to be used for Quasi-Municipal  Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use. |   |   |                     |  |  |  |  |
| 4.  | If use is for:  |   |                     |  |  |  |  |
|   | •   | be irrigated)   |                     |  |  |  |  |
|   | •                             | s of animals to be watered)   |                     |  |  |  |  |
|   | (c) Other use (describe fully under "No                             | io. 12. Remarks")   |                     |  |  |  |  |
|   | (d) Power:  |   |                     |  |  |  |  |
|   | (1) Horsepower developed  |   |                     |  |  |  |  |
|   | (2) Point of return of water to stre                                | eam   |                     |  |  |  |  |
| 5.  | 5. The water is to be diverted from its sou                         | urce at the following point: NE% of SE% of Section  | on 2, T.2N.,        |  |  |  |  |
|   | R.58E., M.D.M.; and bea   | aring S.05 <sup>0</sup> 51'E. 7,795' to SE Corner Secon of public survey, and by course and distance to a section corner. If or   | tion 11,            |  |  |  |  |
| 6   | it should be stated.  Garden Valley; in                             | ncludes only federally owned land as des  | cribed in           |  |  |  |  |
| υ.  | Desc<br>Exhibit UDU   | cribe by legal subdivision, if on unsurveyed land it should be so stated.   |                     |  |  |  |  |
|   |   |   |                     |  |  |  |  |
|   |   |   |                     |  |  |  |  |
|   | •••••••••••••••••••••••••••••••••••••••                             |   |                     |  |  |  |  |
|   |   |   |                     |  |  |  |  |
| 7.  | 7. Use will begin about January 1  Month and Day                    | and end about. December 31, of each Month and Day   | ı year.             |  |  |  |  |
| 8.  | 3. Description of proposed works. (Under                            | er the provisions of NRS 535.010 you may be required t  | o submit plans and  |  |  |  |  |
|   | specifications of your diversion or stora                           | age works.) Diverted through pipes for  |                     |  |  |  |  |
|   |   | construction purposes from a drilled well  State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. |                     |  |  |  |  |
|   | COMO MINIMAL IN WINCH WALES IS IN CO GITCHER                        |   |                     |  |  |  |  |
|   |   | •   |                     |  |  |  |  |

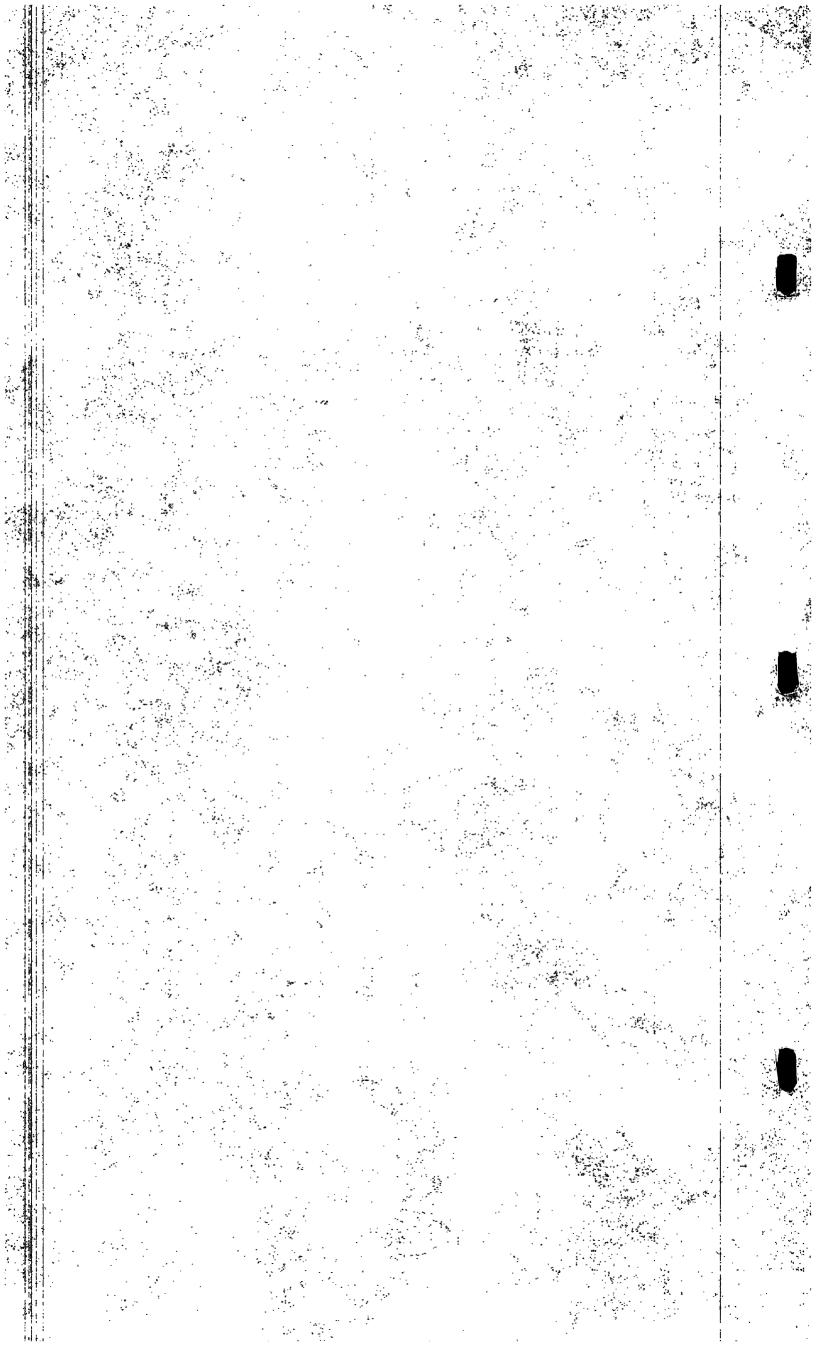
| 9.    | Estimated cost of works approximately \$250,000  |  |  |  |  |
|-------|--|--|--|--|--|
| 10.   | Estimated time required to construct works One (1) year  |  |  |  |  |
|       | Estimated time required to complete the application to beneficial use Two (2) years  |  |  |  |  |
| 12.   | Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annu consumptive use. |  |  |  |  |
|       | See Attachment A for explanation of total annual quantity of ground water  |  |  |  |  |
|       | requested for the basin and its intended use.  |  |  |  |  |
|       |  |  |  |  |  |
|       |  |  |  |  |  |
| App   | U.S. Government  |  |  |  |  |
| Pro   | . 2/6/81 by Imperial Farms Land & Cattle & Fred M. Jenkins.  |  |  |  |  |
| Pro   | o. 1/12/81 by Joe V. Higbee & Sons  1/12/81 by Joe V. Higbee & Sons  1/12/81 by Joe V. Higbee & Sons                           |  |  |  |  |
| Pro   | pared 100 bl Duckwater Shoshone Tribe 100 Beach, California 90807  |  |  |  |  |
|       | OF STATE ENGINEER  |  |  |  |  |
|       | This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the                |  |  |  |  |
| follo | wing limitations and conditions:   |  |  |  |  |
|       |  |  |  |  |  |
|       |  |  |  |  |  |
|       |  |  |  |  |  |
|       | ;<br>  |  |  |  |  |
|       |  |  |  |  |  |
| ••    |  |  |  |  |  |
|       |  |  |  |  |  |
|       |  |  |  |  |  |
|       |  |  |  |  |  |
| ••••  |  |  |  |  |  |
| ••    |  |  |  |  |  |
|       |  |  |  |  |  |
| The   | amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and                  |  |  |  |  |
| not t | o exceedcubic feet per second  |  |  |  |  |
|       |  |  |  |  |  |
| Actu  | al construction work shall begin on or before  |  |  |  |  |
| Proc  | f of commencement of work shall be filed before  |  |  |  |  |
| Wor   | k must be prosecuted with reasonable diligence and be completed on or before   |  |  |  |  |
| Proc  | f of completion of work shall be filed before  |  |  |  |  |
| App   | lication of water to beneficial use shall be made on or before   |  |  |  |  |
| Proc  | of of the application of water to beneficial use shall be filed on or before   |  |  |  |  |
| Мар   | Map in support of proof of beneficial use shall be filed on or before  |  |  |  |  |
|       | mencement of work filed.  IN TESTIMONY WHEREOF, I  |  |  |  |  |
|       | State Engineer of Nevada, have hereunto set my hand and the seal of my office, this  |  |  |  |  |
|       | ficate No  |  |  |  |  |
|       | WITHDRAWN BY APPLICANT AUG 4 1983  |  |  |  |  |

state of Manustate Jengineer

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Garden Valley. The attached application is one of eight for appropriation of ground water in the valley. Each application is for 432 acrefeet per year of ground water resulting in a total quantity of 3456 acre-feet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 3456 acre-feet are requested for only a one to two year construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 3456 acre-feet figure. Ground water required for road construction is included in the 3456 acre-feet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acre-feet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression; shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic location, however, the above stated total quantity of ground water will remain the same.



## EXHIBIT "B"

## GARDEN VALLEY

| Towr         | ship Range |       | Sections  |
|--------------|------------|-------|---|
|              |            |       | Lincoln County  |
| т.38         | R.58E      |       | 2, 3, 4, 5, 8, 9, 10, 11  |
| T.25         | R.58E      | •     | All except sections 1, 2, 7, 12, 13, 18, 19, 24, 25, 30, 31, 36   |
| T.25         | % R.57E    | •     | 1, 2, 3, 4, 5, 10, 11, 12, 13, 14, 24                             |
| r.1s         | R.58E      |       | All except sections 1, 11, 12, 13, 14, 23, 24, 25, 26, 27, 35, 36 |
| <b>r.</b> 1s | R.57E      | •     | All except sections 5, 6, 7, 18, 19, 30, 31                       |
| Γ.1Ν         | R.59E      | •     | 6   |
| r.1N         | R.58E      |       | All except sections 24, 25, 26, 36                                |
| r.1N         | R.57E      |       | All except sections 17, 20, 29, 30, 31, 32                        |
| $\Gamma$ .   | R.56E      | •     | 1, 2, 11, 12, 13, 14, 23, 24                                      |
| r . 2N       | R.59E      | •     | 5, 6, 7, 8, 17, 18, 19, 20, 29, 30, 31                            |
| r.2N         | R.58E      | • · · | 1 through 36  |
| Г. 2N        | R.57E      |       | 1 through 36  |
| Γ.2Ν         | R.56E      |       | l, 2, 11, 12, 13, 14, 21 through 28, 35, 36                       |
|              |            |       | Nye County  |
| Γ.3N         | . R.59E    |       | 3 through 10, 15 through 20, 29, 30, 31, 32,                      |
| r.3N         | R.58E      |       | 1 through 36  |
| r.3N         | R.57E      |       | 1, 2, 11, 12, 13, 14, 22 through 28, 31 through 3                 |
| r.4N         | R.59E      | •     | 7, 8, 16 through 21, 28 through 33                                |
| г.4N         | R.58E      |       | All except sections 1 through 6                                   |
| ř.           | R.57E      |       | 13, 14, 23, 24, 25, 26, 35, 36                                    |
|              |            |       |   |
|              |            |       |   |
|              |            |       |   |
|              |            |       |   |

